

TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT

(Under 37 CFR 1.97(b) or 1.97(c))

Docket No.
18320

In Re Application Of: Vili Ravanko, et al.

Application No.	Filing Date	Examiner	Customer No.	Group Art Unit	Confirmation No.
10/511,047	October 12, 2004	Unassigned	23389	Unassigned	Unassigned

Title: PURIFICATION OF PURE DISACCHARIDE SOLUTION

Address to:

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

37 CFR 1.97(b)

1. ☒ The Information Disclosure Statement submitted herewith is being filed within three months of the filing of a national application other than a continued prosecution application under 37 CFR 1.53(d); within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; before the mailing of a first Office Action on the merits, or before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114.

37 CFR 1.97(c)

2. ☐ The Information Disclosure Statement submitted herewith is being filed after the period specified in 37 CFR 1.97(b), provided that the Information Disclosure Statement is filed before the mailing date of a Final Action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an Action that otherwise closes prosecution in the application, and is accompanied by one of:

☐ the statement specified in 37 CFR 1.97(e);

OR

☐ the fee set forth in 37 CFR 1.17(p).

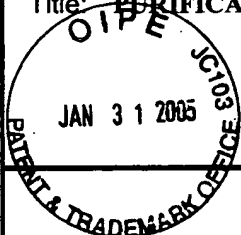
TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT
(Under 37 CFR 1.97(b) or 1.97(c))

Docket No.
18320

In Re Application: Vili Ravanko, et al.

Application No. 10/511,047	Filing Date October 12, 2004	Examiner Unassigned	Customer No. 23389	Group Art Unit Unassigned	Confirmation No. Unassigned
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Title: PURIFICATION OF PURE DISACCHARIDE SOLUTION



Payment of Fee

(Only complete if Applicant elects to pay the fee set forth in 37 CFR 1.17(p))

- ☐ A check in the amount of _____ is attached.
- ☒ The Director is hereby authorized to charge and credit Deposit Account No. 19-1013/SSMP as described below.
- ☐ Charge the amount of _____
- ☒ Credit any overpayment.
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Leopold Presser
Signature of Person Mailing Correspondence

Leopold Presser

Typed or Printed Name of Person Mailing Certificate

Dated: January 27, 2005

CC:

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Vili Ravanko et al.
Serial No.: 10/511,047
Filed: October 12, 2004
For: PURIFICATION OF PURE
DISACCHARIDE SOLUTION

Examiner: Unassigned
Art Unit: Unassigned
Docket: 18320
Dated: January 27, 2005

Mailstop Amendment
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

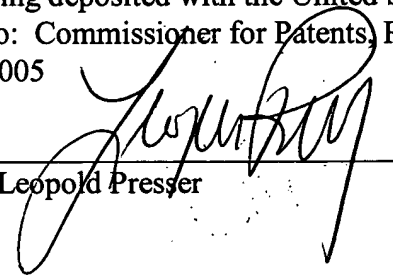
In accordance with 37 C.F.R. §§ 1.97 and 1.98, it is requested that the following references, which are also listed on the attached Form PTO-1449, be made of record in the above-identified case.

1. United States Patent No. 3,817,787, issued to Van Herten, et al., dated June 18, 1974;
2. United States Patent No. 3,864,406, issued to Melaja et al., dated February 4, 1975;

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)

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Dated: January 27, 2005

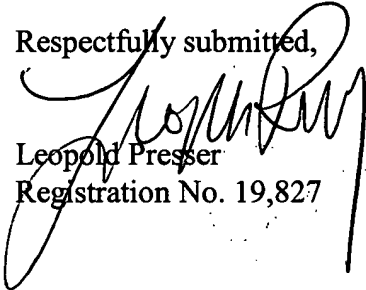

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3. United States Patent No. 5,462,864, issued to Niimi et al., dated October 31, 1995;
4. United States Patent No. 4,325,742, issued to Arena, dated April 20, 1982;
5. United States Patent No. 4,816,445, issued to Misuhashi et al., dated March 28, 1989;
6. United States Patent No. 4,487,198, issued to Miyake et al., dated December 11, 1984;
7. European Patent Application No. 83103714.8, dated April 18, 1983;
8. International PCT Application Publication No. WO 01/64934A2, dated September 7, 2001;
9. International PCT Application Publication No. WO 02/27038A1 dated April 4, 2002;
10. United States Patent No. 5,391,299, issued to Masuda et al., dated February 21, 1995; and
11. United States Patent No. 6,346,400, issued to Caboche et al., dated February 12, 2002.

Applicants are submitting copies of the above-cited references, together with a copy of the Search Report. Reference Nos. 1-7 were cited in the International Search Report of a corresponding International PCT Application dated July 4, 2003. In accordance with the waiver of 37 C.F.R. § 1.98 (a)(2)(i) in effect as of June 30, 2003, applicants are not required to submit copies of the above-cited U.S. Patent references. The relevance of the reference Nos.

1-7 has been described in the Search Report. Inasmuch as this Information Disclosure Statement is being submitted in accordance with the schedule set out in 37 C.F.R. § 1.97(B), no statement or fee is required.

Respectfully submitted,



Leopold Presser
Registration No. 19,827

Scully, Scott, Murphy & Presser
400 Garden City Plaza-Ste. 300
Garden City, New York 11530
(516) 742-4343
LP:nf

Form PTO-1449 U.S. DEPARTMENT OF COMMERCE
(REV. 7-80) PATENT AND TRADEMARK OFFICE**INFORMATION DISCLOSURE CITATION****Atty. Docket No. (Optional)**

18320

Application Number

10/511,047

*(Use several sheets if necessary)***Applicant(s)**

Vili Ravanko et al.

Filing Date

October 12, 2004

Group Art Unit

Unassigned

U.S. PATENT DOCUMENTS

EXAMINER INITIAL*	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (if appropriate)
	3,817,787	6/18/1974	Van Herten, et al.			
	3,864,406	2/4/1975	Melaja, et al.			
	5,462,864	10/31/1995	Niimi, et al.			
	4,325,742	4/20/1982	Arena			
	4,816,445	3/28/1989	Misuhashi, et al.			
	4,487,198	12/11/1984	Miyake, et al.			
	5,391,299	2/21/1995	Masuda, et al.			
	6,346,400	2/12/2002	Caboche, et al.			

FOREIGN PATENT DOCUMENTS

REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
	83103714.8	4/18/1983	EPO			YES	NO
	WO 01/64934A2	9/7/2001	PCT				
	WO 02/27038A1	4/4/2002	PCT				

OTHER DOCUMENTS *(Including Author, Title, Date, Pertinent Pages, Etc.)*

EXAMINER**DATE CONSIDERED**

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

